TUBULAR BLANK FOR THE PRODUCTION OF DRILLING TOOLS METHOD FOR

THE PRODUCTION OF A BLANK AND METHOD FOR THE PRODUCTION OF

DRILLING TOOLS

ABSTRACT

The invention relates to a tubular blank (22) for the production of drilling tools, wherein said blank has a forming part (26) that can be formed in a chipless manner by forming clamping grooves (12) and coolant channels. The finished drilling tool is fitted with a shaft for clamping in a machine tool and a drilling bit (20) having cutting edges. In order to adequately meet the requirements of strength and formability, the tubular blank (22) has a clamping part (16) integral therewith which is arranged on the end of the shaft side of the forming part (26), the thickness of the tubular wall of said clamping part being bigger than in the area of the forming part (26). The invention also relates to a method for the production of drilling tools.